COMPLETION OF 10 SEATER WC TOILET AT ALAVANYO SECONDARY SCHOOL (CODA) PROJECT					
ITEM	**DESCRIPTION**	**QTY**	**UNIT**	**RATE (GH₵)**	**AMOUNT GH₵)**
	PRELIMINARIES				
A	Performance Bond		item		
B	First Aid Equipment		Item		
C	Project Signboard	1	No		
D	Progress Photograph		Item		
E	Water for the works		Item		
F	Allow the provisional Sum of Ten Thousand Ghana Cedis for Supervision by the Clerk of works		PS		
G	Transportation of workmen to site		sum		
	CARRIED TO SUMMARY				
	BLOCK WORK				
	Solid concrete blockwwwork in cement mortar (1:4) as described in:				
A	125mm wall	28	m2	160.00	
	BLOCK WORK Carried to summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	ROOFING WORKS				
	Corrugated aluminium Chrome pre-Coated roofing sheets 0.35mm gauge standard corrugated troughed equal and approved (fixed to manufacturer's specifications)				
A	Roofing Sheeting	115	m²		
	Ditto ridge caping 450mm girth	8	m		
	Roofing Work Carried To Summary				
	CARPENTRY WORKS				
	Sawn hard wood treated structural timber (roof and ceiling carcassing) as specified by the Engineer in				
A	50 X 150mm purlin	179	m		
B	50 X 100mm Rafter /Sprocket	233	m		
C	50 X 50mm Hangers	26	m		
	Carpenter Metal work				
D	12mm Diameter mild steel holding bolt, 25mm long cast in concrete	20	no		
	Carpentry Work Carried To Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	JOINERY AND IRONMONGERY WORKS				
	wrought hardwood as described				
	Eaves and verge boarding				
A	25 X 300mm fascia board	38	m		
	Doors				
B	850 X 2050 X 44mm (finished) Double - leaf Panel door	2	No		
C	750x1800x44mm (finished) Bartten doors	10	No		
	Frames				
D	45 X 145mm Wrot hardwood for Door frames.	41	m		
	Fillet, etc				
E	12 X 50mm Door Stops	41	m		
F	12x25mm Window Bartterns	51	m		
	Ironmongery				
	Supply and fix the following ironmonery to hardwood with				
G	100mm Mortice lockset	2	No		
H	Tower Bolts	12	No		
J	Pair: 100mm Brass butt hinges for all	13	No		
	Joinery & Ironmongery Work To Summary				

	METAL WORK Aluminiun naco lourvre carriers screwed to hardwood frames				
A	Pair lourvre carriers 1125mm long with clips for 12No. 150mm wide blades with dual control	2	No		
B	Pair lourvre carriers 600mm long with clips for 6blades clips single control	14	No		
	Metal works Carried to Summary				
	GLAZING				
A	150mm wide clear sheet naco louver blade with long edges polished and fixed ends into metal clips	72	No		
	GLAZING Carried To Summary				
	PLUMBING INSTALTION				
A	Istall W/C including all necessary accesories	10	No		
B	450mm diameter Pedestal wash hand basin with all necessary accessories	4	No		
C	Allow provisional sum of Five Thousand Ghana Cedis (GHC5000.00) for cold water pipe works directed by the Engineer				
	PLUMBING INSTALATION CARRIED TO SUMMARY				
	ELECTRICAL INSTALLATION				
A	Allow Provisional Sum of Fifteen Thousand Ghana Cedis Ghc 15,000.00 for Electrical Installation as shall be directed by the Engineer		PS		
	ELECTRICAL INSTALL TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	PLASTERWORK AND OTHER FLOOR, WALL, AND CEILING FINISHINGS				
	In-situ finishings **12mm Cement and sand render(1:3) on concrete and blockwork**				
A	Wall, 12mm Cement and sand render (1:3) on concrete and blockwork	225	m²		
	Tiling				
B	Ceramic tiling to wall with approve size (250 x 400)mm as shall be directed by the Engineer.	90	m²		
C	Rastic tiling to floor with approve size (300 x 300)mm by the Engineer.	64	m²		
	12mm Cement and sand render(1:4) on concrete and blockwork				
D	12mm thick cement and sand backing floot finish to receive tiles	64	m²		
E	32mm thick floor screeded bed ditto	64	m²		
	Sheet finish				
F	3mm thick redcore plywood fixed to hardwood ceiling nogging measured seperately	79	m²		
	PLASTERWORK AND OTHER FLOOR, WALL, AND CEILING FINISHING Carried To Summary				

	PAINTING AND DECORATING				
A	Prime back only joinery before fixing	73	m²		
	Prepare and apply three coats of approved emulsion paint on:				
B	Render wall	225	m²		
C	Soffits of ceiling of Ceiling	79	m²		
	Prepare and apply three coats of approved gloss oil paint on:				
D	General surfaces	25	m²		
E	Surface not exceeding 300mm girth	42	m²		
	Painting and decorating Carried To Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	SUMMARY				
A	BLOCKWORK				
B	ROOFING				
C	CARPENTRY				
D	JOINERY				
E	METAL WORK				
F	GLAZING				
G	PLUMBING WORKS				
H	ELETRICAL INSTALLATION				
J	PLASTER WORK AND OTHER FLOOR WALL AND CEILING FINISHINGS				
K	PAINTING AND DECORATING				
	TOTAL CARRIED TO General Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	EXTERNAL WORKS				
A	Allow a provisional sum of Fifteen Thousand Ghana Cedis (15,000.00) construction of apron arround building				
B	Allow provisional sum of Ten Thousand Ghana Cedis **(GH₵ 10,000)** for working on the existing Septic tank				
	External Works Carried To General Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE (GH₵)	AMOUNT (GH₵)
	GENERAL SUMMARY				
A	PRELIMINARY WORKS				
B	GERNERAL SUMMARY				
C	EXTERNAL WORKS				
	SUB-TOTAL				
	ADD 10% CONTINGENCY				
	TOTAL CARRIED TO FORM OF TENDER				